IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OUTILITY PATENT APPLICATION TRANSMITTAL Under 37 C.F.R. 1.53(b) Attorney Docket No: PD-980163D First Named Inventor: Mustafa EROZ FORWARD ERROR CORRECTION SCHEME FOR CDMA DATA CHANNELS USING UNIVERSAL TURBO CODES Customer No: 20991

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including:

APPLICATION PARTS:					ACCOMPANYING APPLICATION PARTS:						
1.	Specification	[Total Pages 33]	4.		Assignment (cover sheet and documents)						
2.	☑ Drawings	[Total Sheets 17]	5.		Power of Attorney (included in Oath or Declaration)						
3.	○ Oath or Declaration	[Total Pages 2]	6.		Information Disclosure Statement (IDS/PTO1449)						
	a. Newly executed	d (original or copy)		a.	☐ Copies of IDS Citations						
		Copy from prior application (37 CFR 1.63d) for continuation or divisional application)		\boxtimes	Preliminary Amendment						
	i. DELETION OF INVENTORS				Return Receipt Postcard (MPEP 503)						
	inventor(s) n	Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Certified Copy of Priority Documents (If foreign priority is claimed)						
			10.	\boxtimes	Other – Associate Power of Attorney						
11.	CONTINUING APPLICA	ATION:	,	-							
	☐ Continuation ☐	Divisional Continuation-	in-part	(CIF	P) of prior application No. 10/156,372						
	Prior application informa	ntion: Examiner: Phung M. CHUNG	3	Gro	up/Art Unit: 2133						
For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	a. 🛛 Amend the Spec	cification by inserting before the first I	ine the	follo	owing sentence:						
	This is a divisional application of U.S. Patent Application Serial No. 10/156,372, filed May 28, 2002, which is a divisional application of U.S. Patent Application Serial No. 09/235,582, filed January 22, 1999, now U.S. Patent No. 6,430,722.										
	b. The prior application is assigned to HUGHES ELECTRONICS CORPORATION.										
	c. The power of attorney of the prior application is to John T. Whelan (Reg. No. 32,448) and Michael W. Sales (Reg. No. 30,213).										
	d. Please cancel claims 2-13 in the prior application before calculating the filing fee below.										
	e. I hereby certify that the attached papers are a true copy of the prior application Serial No. 10/156,372 as originally filed on May 28, 2002.										

_	No. Filed				<u>E</u>	<u>xtra</u>	<u>Rate</u>		<u>Fee</u>
Basic Fee	-						\$ 750.00		\$ 750.00
Total Claims	1	-	20	=	0	x	\$ 18.00	=	\$ 0.00
Independent Claims	1	_	3	=	0	x	\$ 84.00	=	\$ 0.00
Multiple Dependent Claims					N	(Y/N)	\$ 280.00		\$ 0.00
TOTAL FILING FEE									\$ 750.00

Please charge deposit account No. 50-0383 of Hughes Electronics Corporation, El. Segundo, California, in the amount of the Total Filing Fee calculated above. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment, to that deposit account.

- 13. The Commissioner is hereby further authorized to charge Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees that may properly become due or payable, as set forth in 37 CFR 1.16 and 1.17, for the entire pendency of this application without any additional authorization.
- 14. This form is being submitted in triplicate.

15. CORRESPONDENCE ADDRESS:

Name:

Hughes Electronics Corporation

Patent Docket Administration

Address:

P.O. Box 956

Bldg. 1, Mail Stop A109

City/State/Zip:

El Segundo, CA 90245-0956

Signature:

Name (Print/Type):

Craig Plastrik (Reg. No. 41,254)

Date: 12-Sept. - 2003

Tel: Fax: 301-601-7252 301-428-2802

Certification under 37 CFR 1.10 (if applicable)

EE853899199US EXPRESS MAIL Mailing No. 9/12/2003

Date of Deposit (m/d/yyyy)

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Ginger Folgle

(Type or printed name of person mailing application)

(Signature of person mailing application)

PATENT

Attorney Docket No: PD-980163D

Customer No: 20991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica	pplication ation No:	of: Mustafa ERO			Art Unit:	2133			
F	OR CDM	September 1 DERROR CORF A DATA CHANN LTURBO COD	RECTION SCHEME IELS USING		Examiner:	P. M. CHUNG			
			<u>AMENDMENT</u>	TRANSMITTAL L	<u>ETTER</u>				
	nt Commi	ssioner for Pate	nts						
Sir:									
	Transmitted herewith is an amendment in the above-identified application.								
		Petition for Extension of time is attached hereto. If an additional extension of time is required, please consider this a petition therefor.							
		An extension for months(s) has already been secured; the fee paid therefor of is deducted from th total fee due for the total months of extension now requested.							
	Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.								
	The fee for claims is calculated below. CLAIMS AS AMENDED								
		_	CLAIMS REMAINING	HIGHEST NUMBE			ADDITIONAL		
			AFTER AMENDMENT	PREVIOUSLY PAID	FOR EXTRA	RATE	FFF		

Please charge \$204.00 to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383.

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Respectfully submitted,

Craig L. Plastrik, Reg. No. 41,254

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(Y/N)

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Telephone: 301-601-7252 Facsimile: 301-428-2802

Hughes Electronics Corporation Patent Docketing Administration P.O. Box 956 Bldg. 1, Mail Stop A109 El Segundo, CA 90245-0956

TOTAL CLAIMS

INDEPENDENT CLAIMS

MULTIPLE DEPENDENT CLAIMS